

PATENT
ATTORNEY DOCKET NO.: DIVER1370-8

DECLARATION FOR PATENT APPLICATION

COPY OF PAPERS
ORIGINALLY FILED

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my
name.

I believe that I am the original, first and sole inventor (if only one name is
listed below) or an original, first and joint inventor (if plural names are listed below) of the
subject matter which is claimed and for which a patent is sought on the invention entitled
RECOMBINANT BACTERIAL PHYTASES AND USES THEREOF, the specification
of which

_____ is attached hereto.

 X was filed on December 21, 2001 (Attorney Docket No. DIVER1370-8)
as U.S. Application Serial No. 10/034,985 and was amended
on _____ if applicable (the "Application").

I hereby authorize and request insertion of the application serial number
of the Application when officially known.

I hereby state that I have reviewed and understand the contents of the above-
identified specification, including the claims, as amended by any amendment referred to
above.

I acknowledge the duty to disclose to the United States Patent and Trademark
Office all information known to me to be material to patentability of the subject matter of the
Application as defined in Title 37, Code of Federal Regulations ("C.F.R."), § 1.56.

In the Application of
Jay M Short
Serial No.: 10/034,985
Filed: December 21, 2001

PATENT
Attorney Docket No.: DIVER1370-8

With respect to the Application, I hereby claim the benefit under 35 U.S.C.
Section 119(e) of any United States provisional application(s) listed below:

<u>(Application Serial No.)</u>	<u>(Filing Date)</u>
<u>(Application Serial No.)</u>	<u>(Filing Date)</u>
<u>(Application Serial No.)</u>	<u>(Filing Date)</u>

With respect to the Application, I hereby claim the benefit under 35 U.S.C.
Section 120 of any United States application(s), or Section 365(c) of any PCT International
application designating the United States, listed below and, insofar as the subject matter of
each of the claims of the application is not disclosed in the prior United States or PCT
International application in the manner provided by the first paragraph of 35 U.S.C. Section
112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all
information known to me to be material to patentability of the subject matter of the
Application as defined in Title 37, C.F.R., Section 1.56 which became available between the
filing date of the prior application and the national or PCT International filing date of the
Application:

<u>08/910,798</u> (Application Serial No.)	<u>August 18, 1997</u> (Filing Date)	<u>patented-U.S. Pat. No. 5,876,997</u> (Status) (patented, pending, abandoned)
<u>09/259,214</u> (Application Serial No.)	<u>March 1, 1999</u> (Filing Date)	<u>patented-U.S. Pat. No. 6,110,719</u> (Status) (patented, pending, abandoned)
<u>09/291,931</u> (Application Serial No.)	<u>April 13, 1999</u> (Filing Date)	<u>patented-U.S. Pat. No. 6,190,897</u> (Status) (patented, pending, abandoned)
<u>09/318,528</u> (Application Serial No.)	<u>May 25, 1999</u> (Filing Date)	<u>patented-U.S. Pat. No. 6,183,740</u> (Status) (patented, pending, abandoned)

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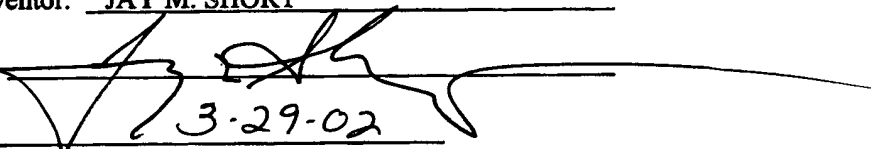
09/580,515
(Application Serial No.)

May 25, 2000
(Filing Date)

pending
(Status)
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: JAY M. SHORT

Inventor's signature: 

Date: 3-29-02

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DIVERSA CORPORATION
a corporation of the State of Delaware

By:

Carolyn Erickson

Name:

CAROLYN ERICKSON

Title:

VICE PRESIDENT, INTELLECTUAL PROPERTY

Date:

April 4, 2002